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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,492	06/25/2003	Dennis D. Palmer	2452-001	5672
	7590 09/13/200 TH & WESTERN, LL	EXAMINER		
8180 SOUTH 7	700 EAST, SUITE 350		CROW, STEPHEN R	
SANDY, UT 8	4070		ART UNIT	PAPER NUMBER
	•		3764	
•			MAIL DATE	DELIVERY MODE
			09/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Office Action Summary		10/606,492	PALMER, DENNIS D.		
		Examiner	Art Unit		
		Steve R. Crow	3764		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) 又	Responsive to communication(s) filed on 11/1/0	06.			
·	This action is FINAL . 2b) ☐ This action is non-final.				
·					
/—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims				
4)⊠	Claim(s) 10-20 is/are pending in the application	1.			
-	4a) Of the above claim(s) is/are withdrawn from consideration.				
	5) Claim(s) is/are allowed.				
·	□ Claim(s) 10-20 is/are rejected.				
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.				
-	Claim(s) are subject to restriction and/or election requirement.				
Applicati	on Papers				
	The specification is objected to by the Examiner				
	•		Evaminor		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the Ex		, ,		
	ınder 35 U.S.C. § 119				
	•	priority under 25 U.S.C. \$ 440(a)	(d) 07 (5)		
_	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:				
۵)ر	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.				
	Certified copies of the priority documents have been received in Application No				
	3. Copies of the certified copies of the priority documents have been received in this National Stage 3. Stage 3. Stage 3. Stage				
	application from the International Bureau (PCT Rule 17.2(a)).				
* S	* See the attached detailed Office action for a list of the certified copies not received.				
	4.				
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) 🔲 Notic	2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date				
	B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:				
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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 10-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 10, partly due to the numerous amendments, is confusing, grammatically awkward and difficult to comprehend.

The examiner requests that claim 10 be cancelled and entered as new claim 21 to provide a clearer understanding of the claim.

Additionally, claims 10-12 having amendments in which the font is very faint. Note claim 10 lines 5,7,8, et al.

The amendment to claim 10 has introduced "support arm"; however, the Specification describes the support arm as base stabilizing means 42-44.

In claim 10 line 12, it is unclear what noun should follow the adjective "both".

An essential feature of the invention are foot supports for providing a stepping type exercise. Applicant has removed the foot support structure from the claims. The claims should further include a whereby clause describing the use of the device in a stepping type exercise.

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In claim 11, line 2 recites "for providing". The spacing should be minimized to avoid any confusion.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steve R. Crow whose telephone number is 571-272-4973. The examiner can normally be reached on Reg:8:30-6;Off First Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Sirmons can be reached on 571-272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Stephen R. Crow Primary Examiner

SC